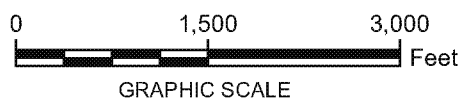


FIGURES

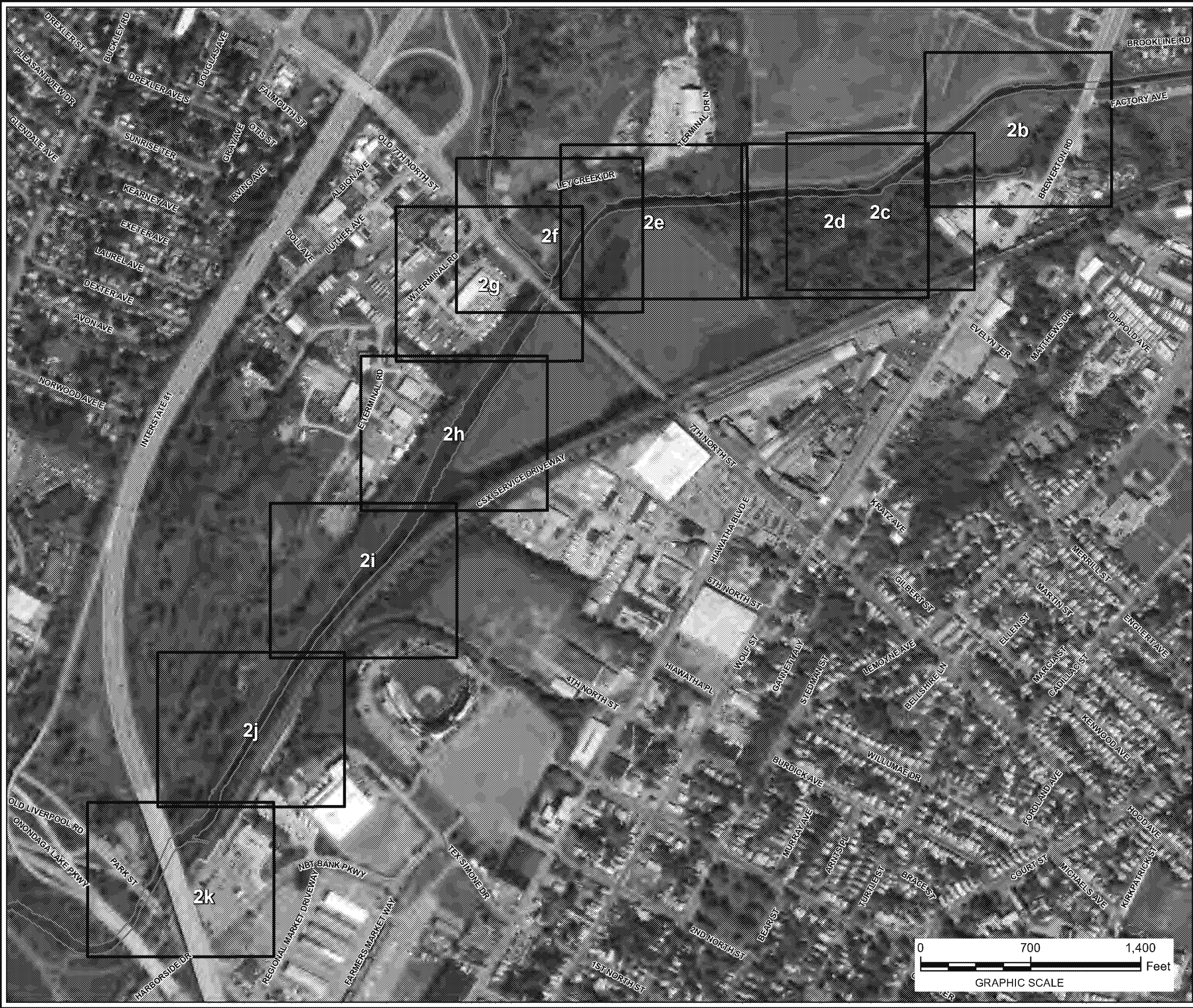




SITE LOCATION MAP

FIGURE
1-1

1. 2013 SYRACUSE WEST TOPOGRAPHIC QUADRANGLE OBTAINED FROM THE UNITED STATES GEOLOGICAL SURVEY (USGS) AT: <http://store.usgs.gov>.



LEGEND:
CREEK SHORELINE (APPROXIMATE)

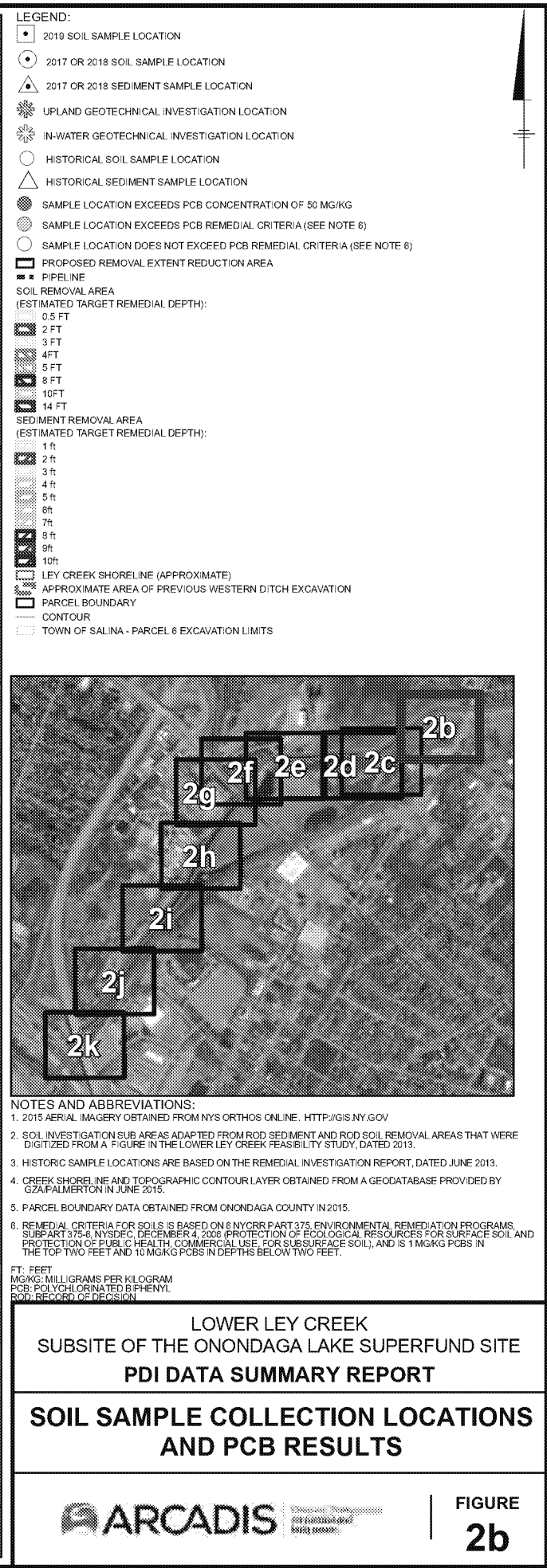
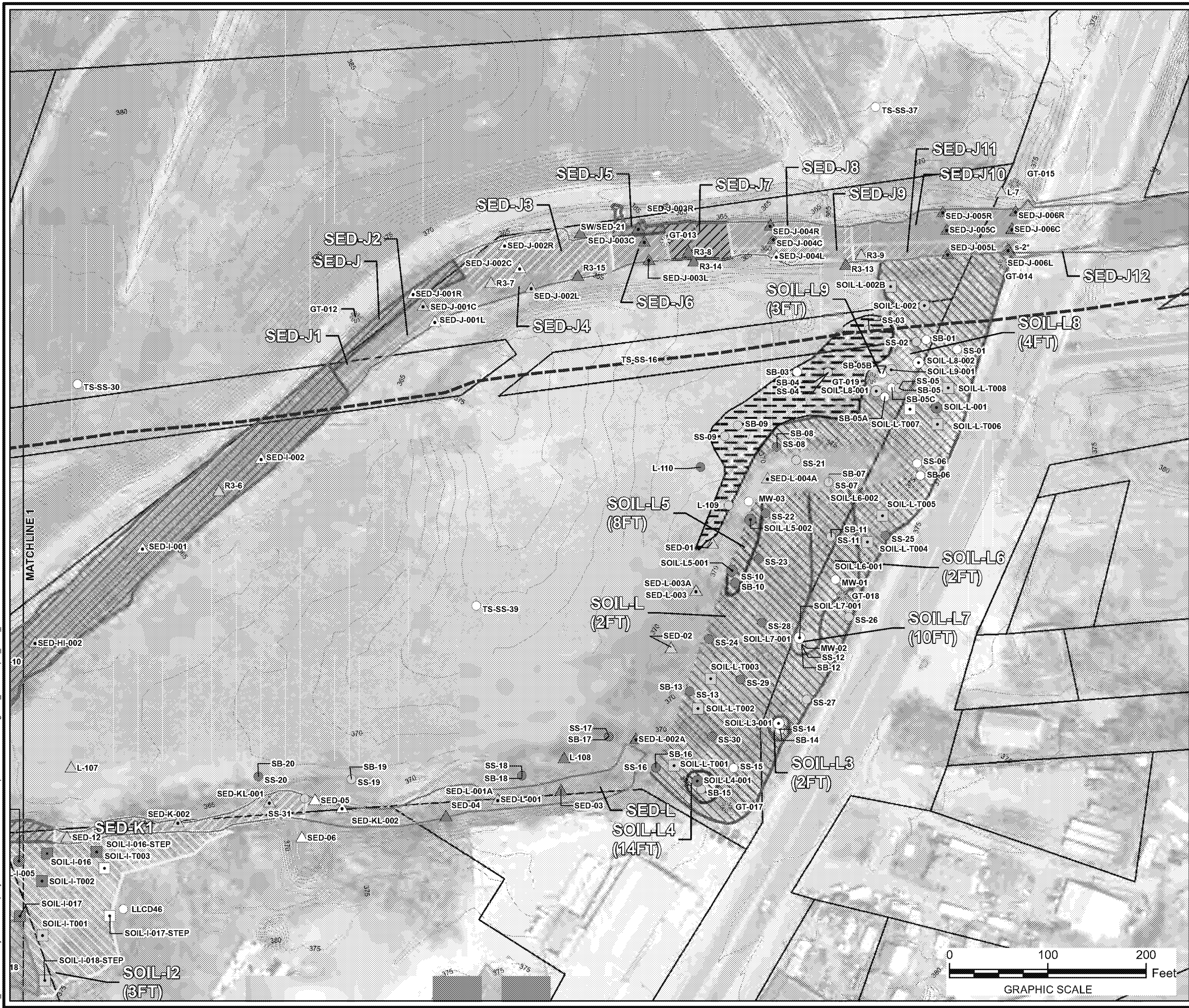
- NOTES:
1. SEPTEMBER 2019 NATIONAL AGRICULTURE IMAGERY PROGRAM (NAIP)
IMAGERY OBTAINED FROM ESRI IMAGE SERVICE.
 2. CREEK SHORELINE OBTAINED FROM A GEODATABASE PROVIDED
BY GZA/PALMERTON IN JUNE 2015.
 2. PARCEL BOUNDARY DATA OBTAINED FROM ONONDAGA COUNTY IN 2015.

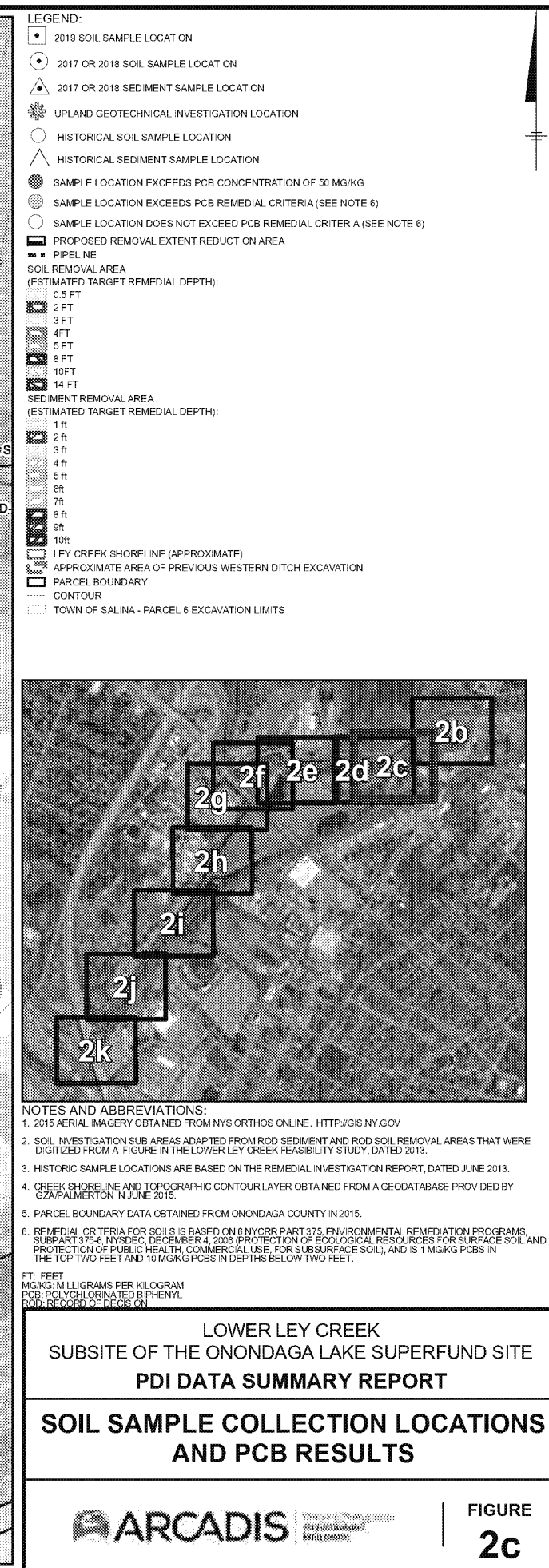
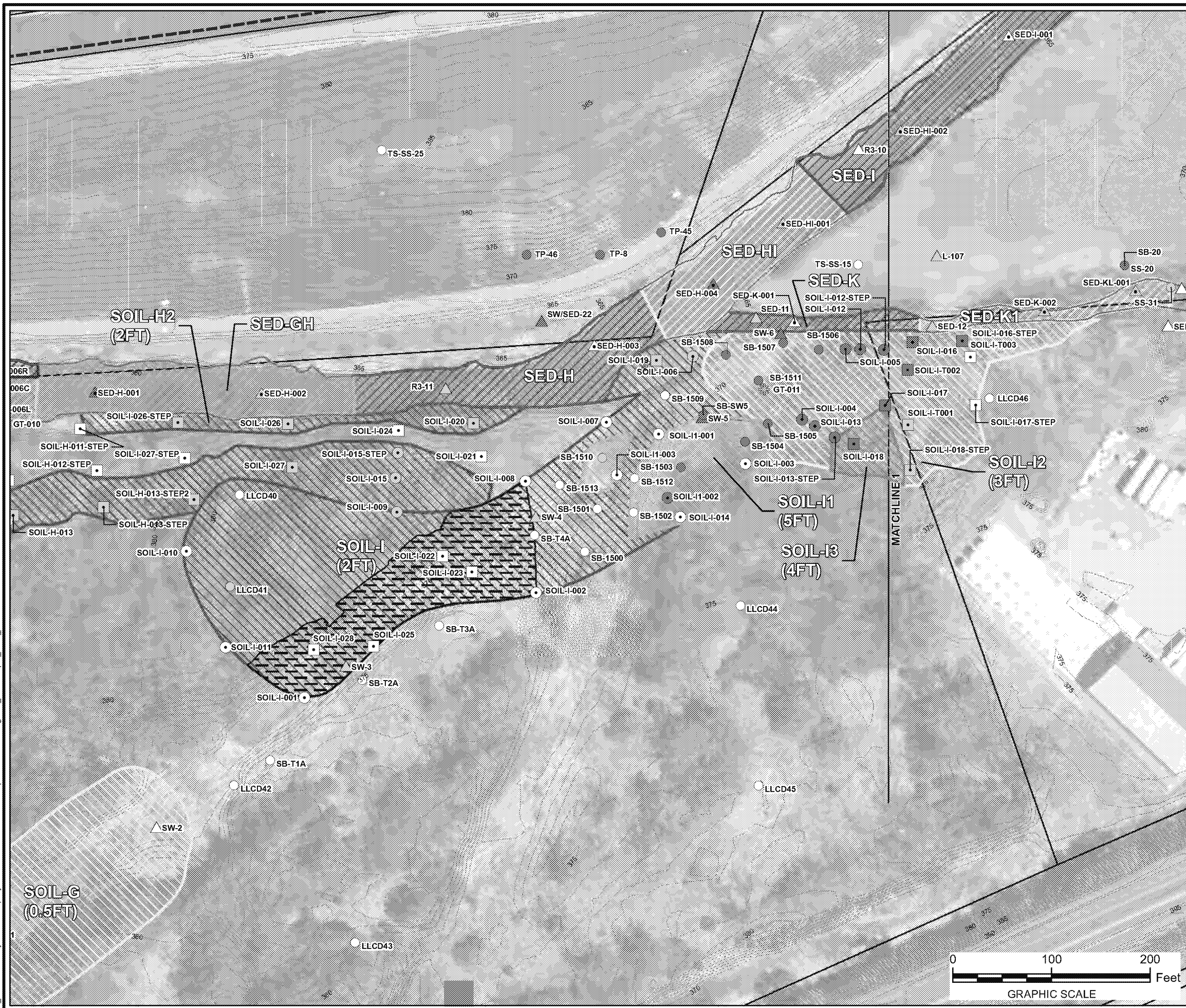
LOWER LEY CREEK
SUBSITE OF THE ONONDAGA LAKE SUPERFUND SITE
PDI DATA SUMMARY REPORT

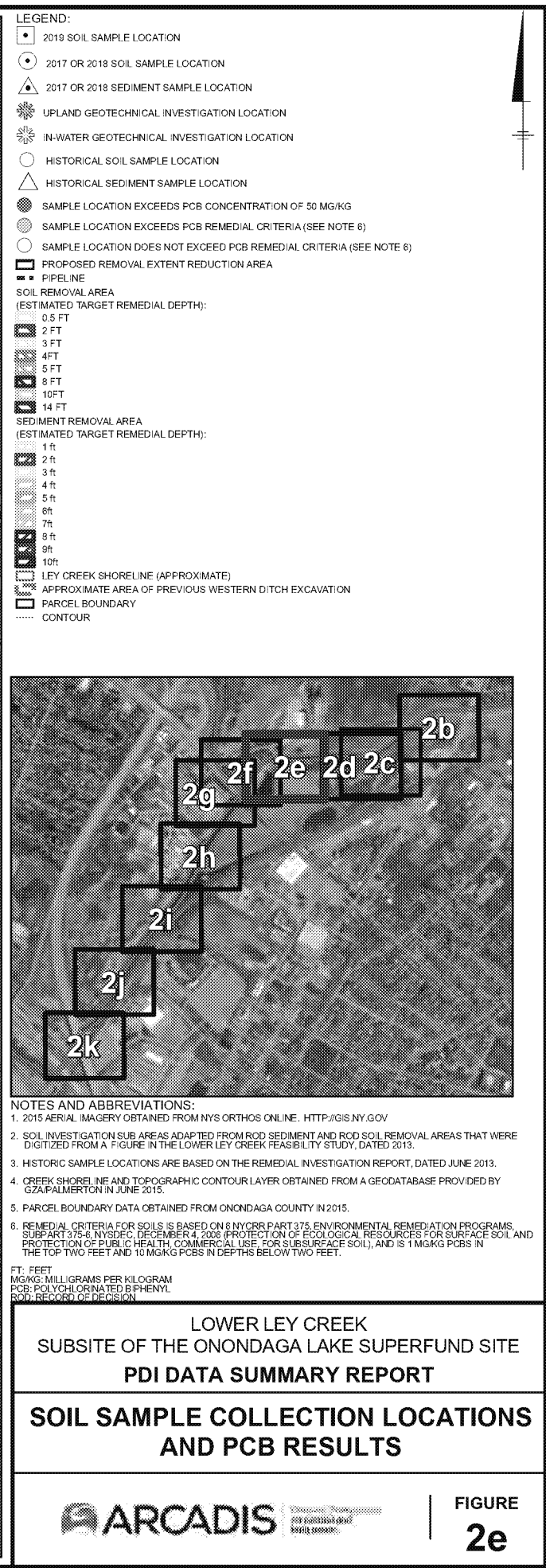
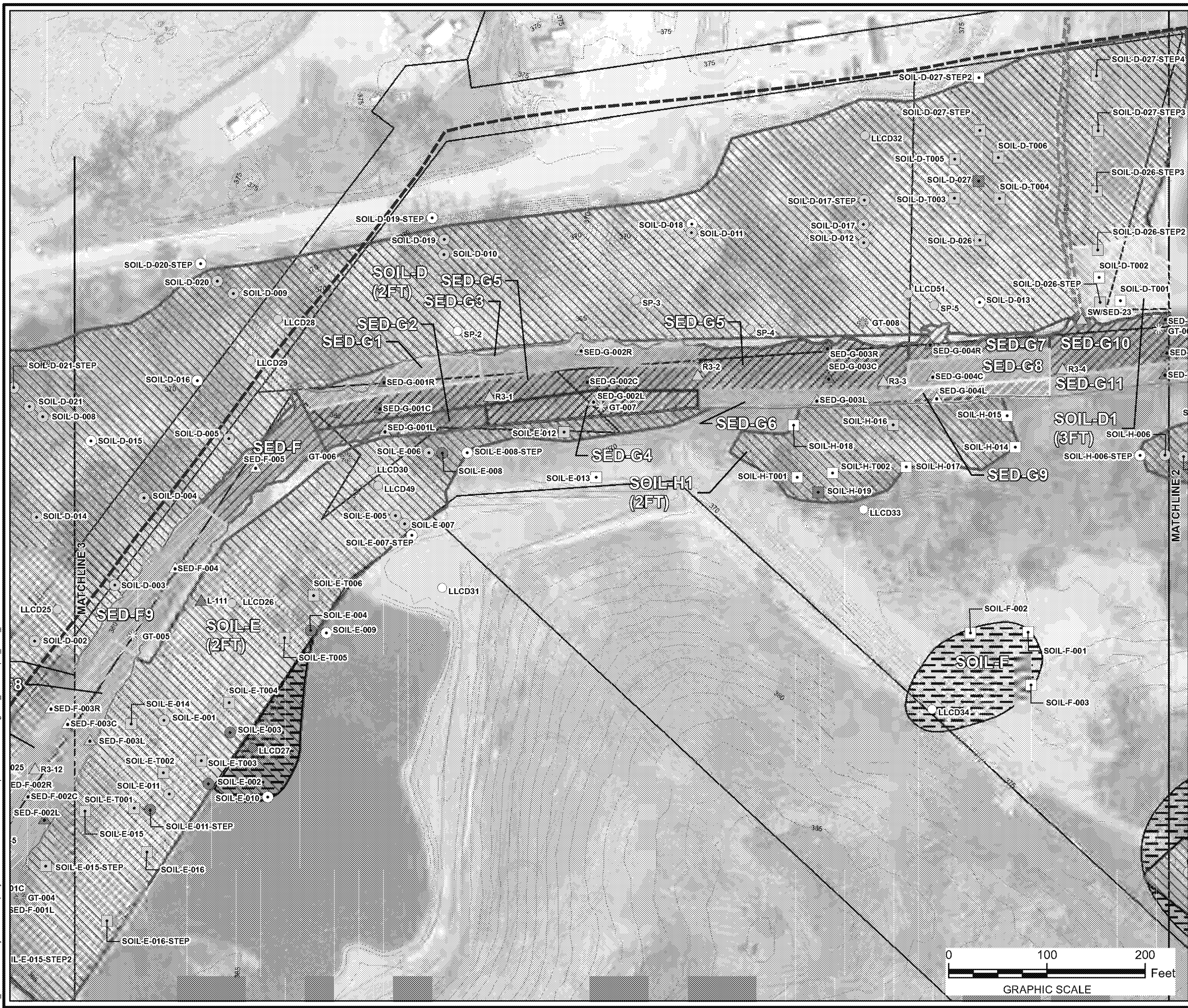
PROPOSED SAMPLE
COLLECTION LOCATIONS

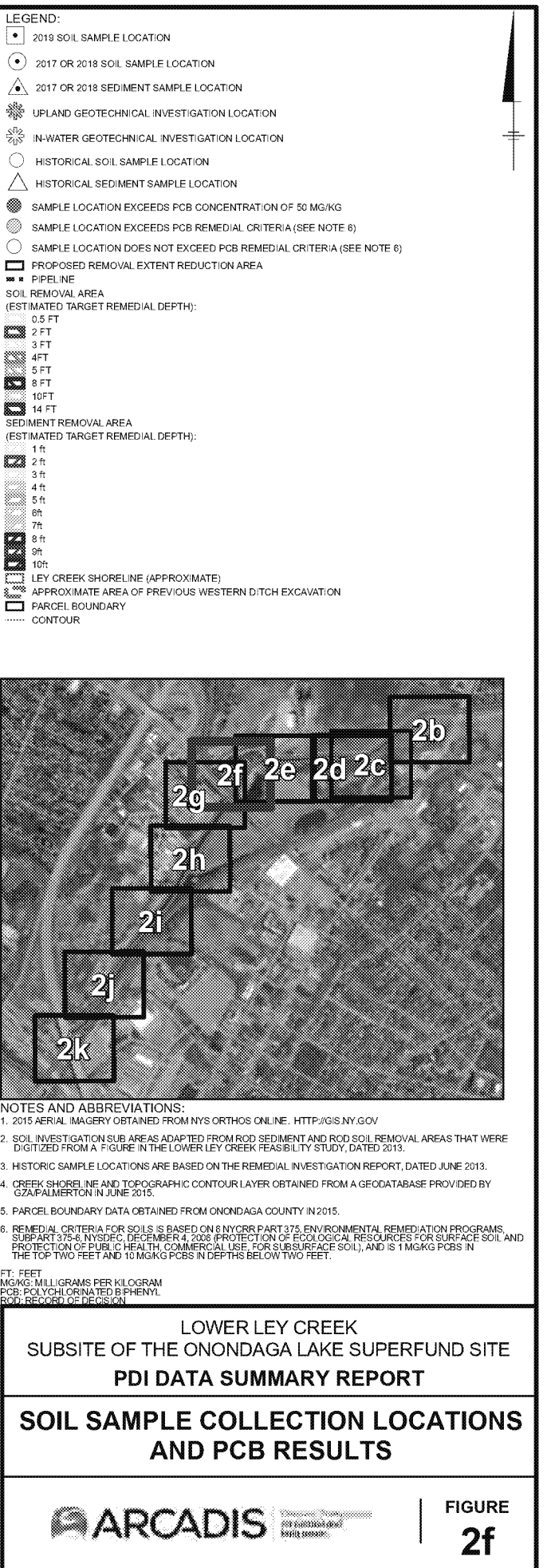
ARCADIS

FIGURE
2a









City: SYR Div/Group: IM/IV Created By: J.RAPP Last Saved By: ldrum
LOWER LEY CREEK (B0035101.0001.00001)
T:_ENV\LowerLeyCreekGroup\Syracuse\NY\PD\EvaluationReport\mxd\2020\Fig2set_SoilSample_PCB_202006.mxd 6/12/2020 8:22:17 AM



LEGEND:

- 2019 SOIL SAMPLE LOCATION
- 2017 OR 2018 SOIL SAMPLE LOCATION
- 2017 OR 2018 SEDIMENT SAMPLE LOCATION
- UPLAND GEOTECHNICAL INVESTIGATION LOCATION
- IN-WATER GEOTECHNICAL INVESTIGATION LOCATION
- HISTORICAL SOIL SAMPLE LOCATION
- HISTORICAL SEDIMENT SAMPLE LOCATION
- SAMPLE LOCATION EXCEEDS PCB CONCENTRATION OF 50 MG/KG
- SAMPLE LOCATION EXCEEDS PCB REMEDIAL CRITERIA (SEE NOTE 6)
- SAMPLE LOCATION DOES NOT EXCEED PCB REMEDIAL CRITERIA (SEE NOTE 6)
- PROPOSED REMOVAL EXTENT REDUCTION AREA
- PIPELINE
- SOIL REMOVAL AREA (ESTIMATED TARGET REMEDIAL DEPTH):
- SEDIMENT REMOVAL AREA (ESTIMATED TARGET REMEDIAL DEPTH):
- LEY CREEK SHORELINE (APPROXIMATE)
- APPROXIMATE AREA OF PREVIOUS WESTERN DITCH EXCAVATION
- PARCEL BOUNDARY
- CONTOUR

NOTES AND ABBREVIATIONS:

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FT: FEET
MG/KG: MILLIGRAMS PER KILOGRAM
PCB: POLYCHLORINATED BIPHENYL
ROD: RECORD OF DECISION

LOWER LEY CREEK
SUBSITE OF THE ONONDAGA LAKE SUPERFUND SITE
PDI DATA SUMMARY REPORT

SOIL SAMPLE COLLECTION LOCATIONS
AND PCB RESULTS

ARCADIS

FIGURE
2g



LEGEND:

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- 2017 OR 2018 SOIL SAMPLE LOCATION
- 2017 OR 2018 SEDIMENT SAMPLE LOCATION
- UPLAND GEOTECHNICAL INVESTIGATION LOCATION
- IN-WATER GEOTECHNICAL INVESTIGATION LOCATION
- HISTORICAL SOIL SAMPLE LOCATION
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- SAMPLE LOCATION DOES NOT EXCEED PCB REMEDIAL CRITERIA (SEE NOTE 6)
- PROPOSED REMOVAL EXTENT REDUCTION AREA
- PIPELINE
- SOIL REMOVAL AREA
(ESTIMATED TARGET REMEDIAL DEPTH):
 - 0.5 FT
 - 2 FT
 - 3 FT
 - 4 FT
 - 5 FT
 - 8 FT
 - 10 FT
 - 14 FT
- SEDIMENT REMOVAL AREA
(ESTIMATED TARGET REMEDIAL DEPTH):
 - 1 ft
 - 2 ft
 - 3 ft
 - 4 ft
 - 5 ft
 - 6 ft
 - 7 ft
 - 8 ft
 - 9 ft
 - 10 ft
- LEY CREEK SHORELINE (APPROXIMATE)
- APPROXIMATE AREA OF PREVIOUS WESTERN DITCH EXCAVATION
- PARCEL BOUNDARY
- CONTOUR

NOTES AND ABBREVIATIONS:

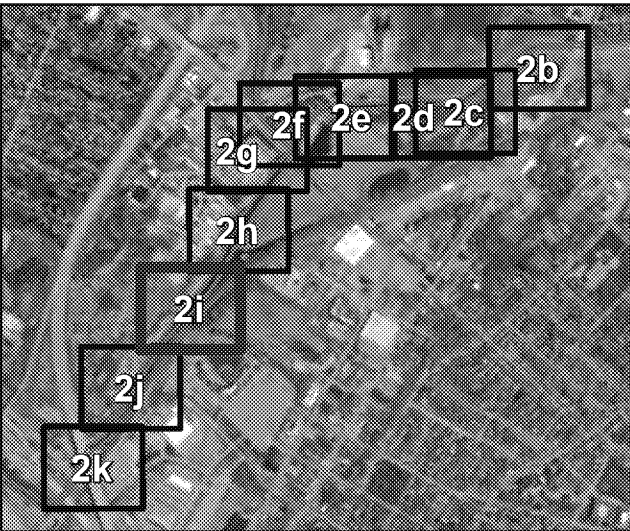
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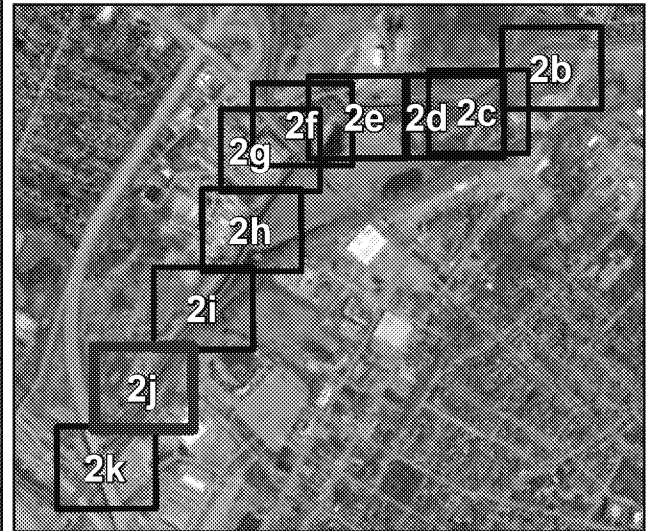
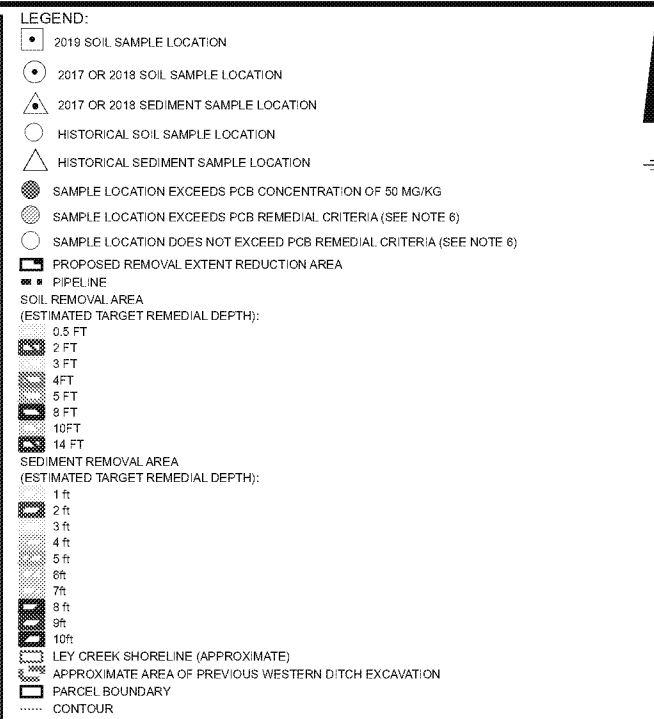
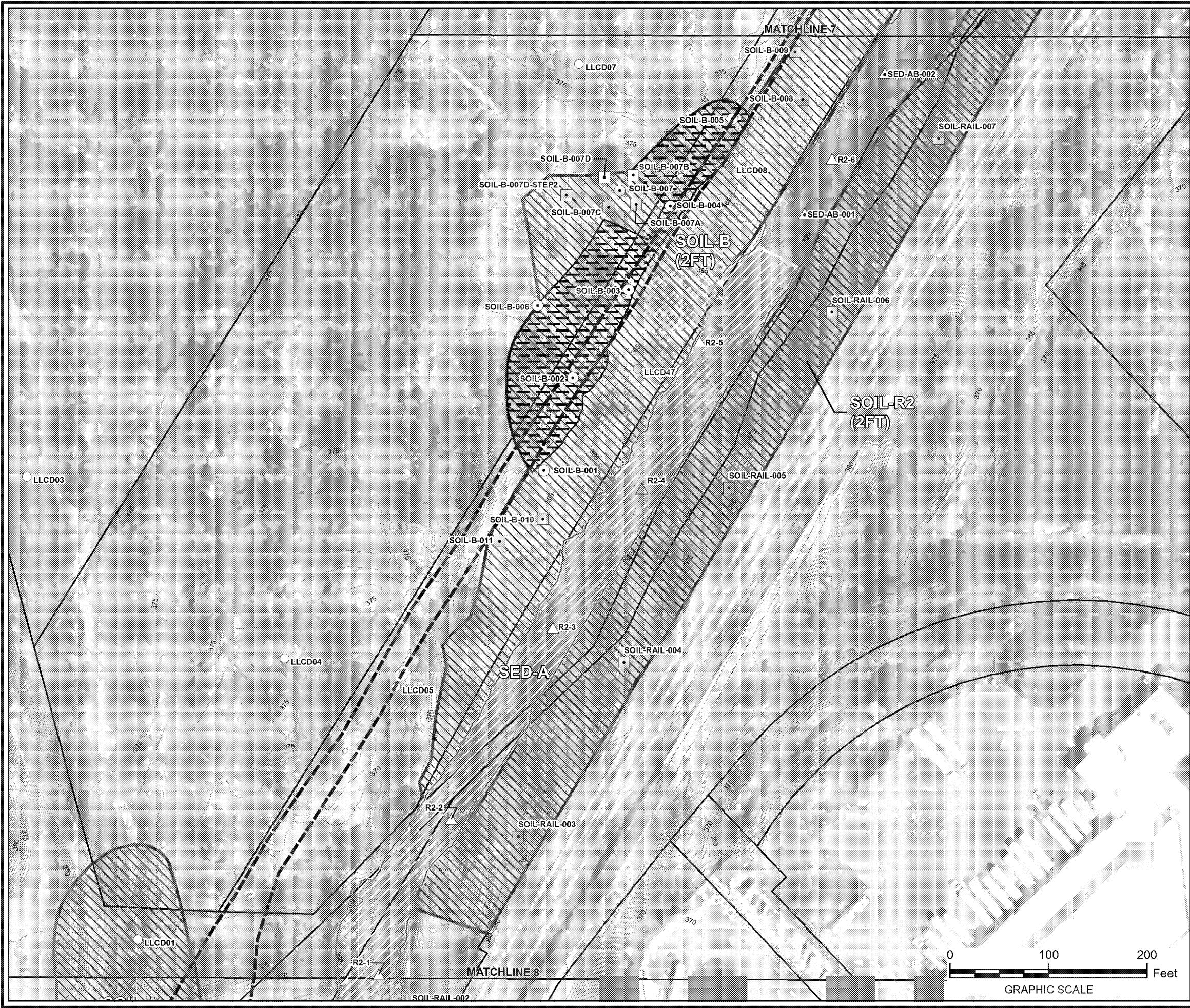
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SOIL SAMPLE COLLECTION LOCATIONS
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FIGURE
2h





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SOIL SAMPLE COLLECTION LOCATIONS
AND PCB RESULTS

ARCADIS

FIGURE
2j



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ARCADIS

FIGURE
2k